## SOHOLLE BROTHERS

MORTON H. FRY
WILLIAM I. FISHMAN
CHARLES K. COOK C. CHARLES LATOUR

WILLIAM D. SCHOLLE, SPECIAL

FIVE NASSAU STREET
NEW YORK

REPORT
ON
WILGREEN CO.

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I. THE CHAIN DZUG STORE BUJINESS

1. Developnent and Ficld for Exjansion

The chain drug stor, business has shown a rorankable groath in recont yoars. At jrusunt the four loading drug store ch ins ojerate about 1,100 stores as comjarud with 463 stores in 1925 and only 185 storos in 1916. Whilo this growth has boun uxtroordinary, the chein drug storo business still cappears to offor graator opiortunitios for oxpansion then almost any othur injortint chain store fiuld. According to the jrulinincry Unitorl St..tus Cunsus of Distribution conducted in eloven ruprusent tive citios in 1926, chain drug salus reprosented only $29.9 \%$ of the total retril drug business, as com, arod with the follozing purcuntigus for other importint chain stor ficlds:

Tyix of Chain
Por Cunt of Total
Rotilil Businoss

Varicty
Controllod

Shoe
70.7\%

Cigrt
Rest:uriant 33.6
Dejartiont Storu 33.0
In 1928, acoording to the Chain Storo Resonrch Burunu, 523 chain drug orgnizations ojorntod 4,053 stores, or about $7 \mathrm{l} / 2 \%$ of the total rutail drug storos (about 55,000 ) in the country, while chain drues salus aggrogatud about $350,000,000$, or about $20 \%$ of the total rotril druy busincss.

Chain drug store dovolojeunt has so fur boon conifind to tho largo cities, and has not jenotrated to any extont into the smallur towns. A. survoy concluctod by the "Druggists' Circular" showed thet about 76\% of the errug storus opuratod in chains of 10 or more units, end about $60 \%$ of sill drug ch ins cre located in citios with a population of 100,000 or over. In a survey coverine 121 cities of various sizes, with 2 minimuin population of 25,000 , it was found thit in only $\bar{E}$ citios namoly Akron, Ohio; Alaneda, Cal.; Snlt Laku City, Utah; Canton, Ohio; and Philadelphia, P2. - had the drug chains securod $50 \%$ or nore of the total retril drug outlats. The majority of chain drug stores are located in the stites east of the Mississipisi and north of tho $M$ :son and Dixon linu, and only 11 cut of the ontiru 48 ste:tes have over 100 drug chain outlets. It is evidont, thurufore, that the chain drug storo business has an onomous field for oxpension.

## 2. Con otition

The nodorn drug store chain oporatos in a highly competitive field. No dupartment, oxeciting the iruscription, jatent modicine and rav-drug dejnetionts, is froe fron the conjectition of organizations, not in the drug fiold, but carrying nerchandise identical to that handled by the modurn drue store chnin. Cigars,
 repusent linus in which chain storos have already $s_{4}$ ecillizod. Rubber goods, bristlo goods, novolty iorchnadise such as fountain ;uns, kodnks, sheot and record music, hosiory, loather goods, ther:os bottlus, classwne, toys, ote., all are carriud by dejartinent and numurous other storos. Toilut articlus, fency goods, porfumos and cosmutice, heir tonics, facial crums, lotions, mouth washos, duntifrices, doodorants, dopilatorius, aisinfuctants, antise tios, rougos, etc. all are carried by varicty and dojartiont storos.

If rice ajeul was the principal essential of drug nurchendising, the modern drus store chains could not vary well condete with variety chains such as F. i. Woolworth, Howevor, ofliciont murchandising rather then price a $a_{1}$ porl $a_{11^{\prime}}$, ears to bo the detornining factor in drug-chain computition. In fact, drug store chains cannot offer much zore attractive pricus than the incuendent druggist, due to the
development of independent cooperative buying essociations and wholesale distributing agencies. Prica appeal, howver, is only secondary to efficiont drug merchandising.
3. Margin of Profit

An approximation of the percontages of salos and gross margins of profit in various dopartments of a modern drug store chain in Nev York City, according to the Chain Store Research Buroau, is as follows:

## Deanrtment

| Per Cent of | Gross Margin |
| :--- | :--- |
| Total Salos | of Profit |

Socia. Fountain \&e Lunchconetto
Toilet Goods 3 Propriutaries
Proscriptions
Patunt iledicines
Rubber Goods, Sunciries, etc. Cigars, Cigarettos, Candy Se Stationery
Novelties \& Miscellancous Total

## Total Salos

| $35 \%$ | $49 \%$ |
| :--- | :---: |
| 20 | $25-38$ |
| 15 | 237 |
| 13 | $201 / 2$ |
| 10 | $66-91$ |
| 5 | $221 / 2$ |
| $\frac{2}{100}$ | $\frac{45-66}{45}$ |

While the average gross margin of profit of a modern drug store chain in New York City is about 45\%, national drug chains have a lower margin of moit. Louis K. Liggett Com,nny's gross prolit is understood to bo between 30\% and 35\%, while that of Walgrioun Co. is about $40 \%$.

Of the above seven departments, two me the "leadar" departments upon which the chain dug store pricc appoci is based, namely, tho patont mudicine depsrtmont, and the cigurs, cigurettos, candy and stationaw cojartment. These two departments show the lowest gross margins of profit on soles. Only avout $18 \%$ of the total merchandise sold through dirug store chains, howover, is retailed under a 25\% gross margin of profit.

The marked success of the nodom cimg store chain is largoly due to the high margin of profit it obtains as compared with othos retail chains. The main roasons for this high margin of profit are:

1. The "profussional " atmosphure of the store, which permits bettor prices to be rualized at the sodi fountain snd the non-drug departments.
2. More "blind" articles (namely, merchandiso the consunor has no dofinite standard to judge values upon) are sold then in any other ratail stores.

It has boen estimated thatthure aro about 50,000 itums distribuiced today via chain drug stores. Onv important chain drug org nia3tion carries 3,000 itoms in an avorage store. In fact, the modern drug store chain is rually a "baby" dopartmont store and rustaurant chain, vorking cightoon hours a day and Soven days a week.

## 4. Loading Companius

The chain drug store business today is largely concontrated in the hands of four leading companies: Louis K. Liggett Company, walgruen Co., The Owl -wug Company, and Pooples Drug Storus, Inc. The sales of these Cour compnies in 1928 amounted to about $\$ 125,000,000$, or over $35 \%$ of the totel chain druf store sales of the country. The rolative position of those companies in the industry is shown horo:

| Name | No. of istores |  |  | Sales |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | As at July Sl Percont |  |  |  | 1928 | Per Cunt Incroase |
|  | 1329 | 1.988 | Incr:aso | Est. 1929 |  |  |
| Louis K. Lisgett Co.* | 54.9 | 463 | 18.6\% | 673,500,000 | \$ $64,000,0004$ | 15.0\% |
| Walgroun Co. | 324(a) | 205 (ii) | 58.0 | 48,000,000 | 31,389,313 | 53.0 |
| OW1 Drug Co. | 104 | 101 | 3.0 | 18,500,000 | 18,085,3.15 | 2.0 |
| Puoplos Drug Storis,Inc. | 108 | 78 | 53.5 | 15,800,000 | 11,342, 001 | 40.0 |
| * Whosllv-ovmed suhsiritar | nf: गim | Tnre. | \# Fist.i | ton |  |  |

(a) Incluacs de nomical stug Co.

Louis K. Liegett Cominny and inlgreen Co. are the only national drag store chains. Thoir stores are locatod in most of the imiortint citius of the country and their names are nationally known. The Owl Drue Cominny and the Pooles Drug Storos, Inc., on the othur hand, are locnl cheins. Owl Drug ooncentrates on the Pacific Const, while Peoplos Drug specializes in the turritory surrounding Finshington, D.C.

Louis K. Liggett Comjeny is ontiroly omod by Drug, Inc., which is also engaged in the manufacture of pharimacutical and allicd products. Wolgreen Co. is, therefore, the only national drug store chain, whose shares are dircetly available to the .ublic. The fact that it is also the fastest groving drug store chain in the country makes a study of the company jarticularly interusting.

> II. WLLGREEN CO.

## 1. History and Busincss

Walgreen Co., the sucond largast drug storu chain in the United Str.tes, was oricinally startod in 1902 by Mr. C. R. Walgroen, with a single drue store in Chicago. The prosont Company was incorporated under the laws of Illinois in 1909, when it had two storus. Since that time the Comany has steadily increased the numbur of its stores, and the businoss hes wxpended both in total volume and in sales per storo, as shown by the following table:


During the past yoar the Company has carried out a vigorous expansion jolicy, both in ojoning now stores and in acquiring existing chains. On July 31, 1929 the Company operated 324 stores, $2 s$ compared with 205 stores on July 31, 1928. Since July, 1928, the Comiany has acquired the following existing chains.

## Chain Acquired

Goorge B. Evens Co. Goldsnith Bros.
Linck Drug Co. Wost Drug Co.
Court Housc Pharmacias Sun Irug Co.

## Location

Philadeljhia, Pa. Indianajolis, Ind. Kansas City, Mo. Grond Rajids, Mich. Houston, Tex. Denver, Col.

Total
On July 31, 1929 the Cora, any oprated 32is storus, locntod in about 50 cities, including Chicago, Milmukee, St. Louis, Now York, Indiann.olis, Denver, Kenses City, Houston, Rochostor, Grand Rasids, Minnoajolis, St. Pnul, Monj his, South Bond, Colunbus, Lansing, Louisville, Sioux City, Philadelphia, Pittsburg, Detroit, and Onaha. The Company has about 135 stores in Chicago, 21 in Milwaukce, 19 in St. Louis, and 14 in the New York metromolitan area. The Company plans to ojon 14 new stores in Octobor.

Bosides its own laboratorius for the manufacture of croans, pastes, perfumes and pharmacsuticals, the Comjany ows two creamerias, one at Holgate, Ohio and onc at Shelbyville, Illinois. It also ows 7 ice cronn plants located in Chicago, St. Louis, Minneaiolis, Denver, Hochester, Philndiviohia and Columbus. The Company recently purchased a site in Long Island City, N.Y., on which it plans to erect a large warehouse to be used for the manufacture of ice crean and the distribution of drugs and toilet articles to its chain of stores in the metropolitan area.

At prosent the Cow ony has about 5,500 ernjloyues.

## 2. Stor Operation and Morchandising Policius

The suceess of the Company hes beun largely due to the excellent location and attractive character of their stores, coupled vith modern drug store morchandising policius. Chain drug storus, in gonoral, rugard podestrian transiont traffic as the most importent factor in securing good locations. Practically all Liggett stores $21^{\circ} \mathrm{C}$ located whew crowds arc const ntly movine past the store site. The smallur chains, on the contrary, locato in districts with a more residential character, whore thoy can obtain a considor blo community proscription trade.

Walgruon Co., howvur, combines is good transiont trade with conmunity or rasidenticl patronage. Mr. C. R. Wilgrjun says, "wo havu no muchanical rulo, no clocking of passurs-by. Wo hive the corner ruportod, oi coursc, but our secret is the application of psychology and common suns. If wo go into a noiehborhood, wo dowire adonse population to back up the store. he do not want to pionuor. A good location is on of the most important fectore in suecess."

Walgroon storus are large ind spacious, usually buing charactorizod by smill or modium-sizod fronts but spacious stor inturiors running back 70 to 100 foet in lungth. Vory attrective fixtures and lighting fouturos ars used and large roar toa rooms, coupled with the rogular lunchoonott, and sod: fountain trade, are strussud. The pruscription dopertment is the lo?st conspicuous fontur of the storus, while the soda fount in countor is the most prominunt fuature.

On the other hand, the Walgreon storus do not nugloct the profussional druggist atmosphuru. The stor and lighting fixtures and the morchendise ire arr nged so as to give the stores a srofiossion?l charactur. Busides, uach store managor must be a rugistered phnmacist.

In advertising, the lialgrion stores use an extunsive "lo der" policy. They offur cortain nationally advortisud reticlue such as tooth pastes, disinfectants, antiscptics, etc. at vory low mergins, in ordor to drw customurs to make purch:sus in othur lines on which a high mirgin of jofit is obt:inud. In opening its Now York storus, the Company actvortisud a specinl frue offor of abox of nationally advertised products, somple sizes, including face powders, cold crons, cindios, toilut soaps, dentifrices, ctc., with evury purehase of $\$ 1$ or over. The Company gives army about 3,000 of thesc samplo boxes at uech store opening.

As a result of traind selus sucgestion and combination comnodity groupings, the Walgroon storus show an averugu sal of $60 \phi$ to $65 \phi$ pur customer and on sale days as high as $\{1.50$ to $\$ 1.75$. "Courtusy Plus Sorvice" is omphasizod in the handling of customers, and all salos ar on 2 strictly cash basis.

## 3. Capitilization

The capitalization of the Company as at Jun 30, 1929, was as follows:

|  | Authorizod | Ou |
| :---: | :---: | :---: |
| $6 \frac{1}{2} \%$ Cumulative Proferred Stock (par value \$100) | , $4,500,000$ | 4,500,000(a) |
| Minority Intorust in Subsiciory Companies | - | 279,104(b) |
| Cormon Stock (no par viluo) | 1,000,000 shs.(c) | 833,640 shs.(d) |

(a) IncJudes about $3373,625 \mathrm{par}$ vilue of Proforrod Stock hild for resalc in the trossury.
(b) Preforrod stock 2226,306 ; Coirnon istock 652, 98.
(c) 88,597 sharis are rosorved for jurchase warrants outstinding. 15,925 shares are ruserved for conversion of profurod stock in a subsidary company and of mployous' jurchasc warrants outst:.nding.
61,838 shares are rusurved for genural corporate purposes.
(d) Includos a small mount of Conmon Stock hold for rusalo in the tro sury.

On December 29, 1927 the Company sold the above $\$ 4,500,000$ par value of $6 \frac{1}{2} \%$ Cuinulative Prerorrud Stock, with Comon Stock purchaso marrants, to Messrs. Hallgarton \& Co. and Murrill, Lynch \& Co. for cash. The bankurs then offored to holdcrs of the old 8\% Preforres Stock of the Comjeny the right to subscribu for the now $6 \frac{1}{2} \%$ Preferred Stock, share for shara, on the same torme as offered to tho public. Only $\hat{\$} 2,712,100$ of the issue was offored for public subscription in January, 1928, at $108 \frac{7}{4}$.

The proceeds of this issuc of Proforred Stock we used, in part, for the rotirment (at 103 and accrucd dividends) of Stock formerly outstanding; and to rovide for the further axpansion of the business.

The Proforrad Stook is redecmable, in whole or in part, at any time on mes not less than 60 days' notice at $\$ 115$ per shere on or bofore December 31, 1935, the price therenfter decreasing il ench year until Decomber 31, 1942, after which date the redmption price is $\$ 107.50$ jor shnre. It has equal voting power with the Common Stock - one vote per share.

Two detached comon stock jurchase werrants were sold with each share of Preforred Stock. Each iarrant entitled the holdor to jurchase 1 share of Comon Stock as follows:

| Year | Price |
| :---: | ---: |
| In 1928 or 1929 | $\$ 27.50$ |
| In 1930 or 1931 | 35.00 |
| In 1932 or 1933 | 42.50 |
| In 1934 or 1935 | 50.00 |

The warrant dgrecnent appears to protect the rights of the warrant holder in the event of an incre su in the cejpitalizetion of the Company.

Of tho 90,000 wrrants originally sold with the Preferrod Stock, 88,597 wore outstanding as at Juno 30, 1929. There wore also 15,925 sherus of Comon Stock resorved for the conversion of the preforrud stock of a subsidiary compeny and for omployoes' purchase warrants.

There has never been a substantial public offering of the Conpany's Comaon Stock. In March, 1928, Mossra. Hallgarton \& Co., Viorrill, Lynch \& Co., and Shields \& Co., purchased from Mr. C. R. Walgroon and his associatos only 40,000 shares of Comon Stock and offurod it to tho public at $\$ 44$, jer share. It vas groatly oversubscribed and imediatily sold at a promium.

Since the recajitalization in December, 1927, the Common Stock has been increased as follows:

| Date | Comnon Stock Outstinding | Reserved for Purchase Warrants | Resurved for Subs. Co. Pruforred \& Employees' Purchasc Warrants | Total <br> Outstanding <br> \& Reserved |
| :---: | :---: | :---: | :---: | :---: |
| Dic. 31, 1927 | 760,000 shares | 90,000 shares | - | 850,000 shares |
| Jun. 30, 1928 | 766,354 | 89,546 | - | 856,000 |
| Dec. 31, 1928 | 823,227 | 89,170 | 9,936 sheres | 927,353 |
| Jun. 30, 1929 | 833,640 | 88,597 | 15,925 | 938,162 |

Since Documbur 31, 1927, the Comon Stock outstinding has beon incroasod by only 73,640 sharus, or less than $10 \%$, while sales and net roits heve more then doubled curing thet period.

## 4. Balance Shuet

The comparative consolidated balune shoets of the coan any and its subsidiarius as at Junc 30, 1929, Docenber 31, 1323, Jun 30, 1928, Ducuabur 31, 1927 and Ducuber 31, 1926, are rujorted es follows:

MSSETS
Current Assets: Cash
Tradu Accounts, Ad" vances on Morchandise, \& Sundry Recuj.viblos
Notes, Contracts, Emjloyeos Stock Subscriptions, etc.
Merohandiae at rétail stores, warehouses \& factories, valued at
$\qquad$
*Jun. 30,1929 Dec. 31,1928 Jun. 30,1928 Dec.31,1927 Dec.31,1926 § $1,561,442 \$ 1,314,220 \% 1,521,213 \% 875,211 \$ 263,508$
$202,5912,127,834(2) \quad 308,936 \quad 373,418$ 208,137
$47,463 \quad$ 62,851 $67,9063148,533$ lowur of cost or market $5,597,821 \quad 4,439,326 \quad 3,086,279 \quad 3,219,251 \quad 1,945,538$ Total Current Assots $\}_{\$ 7,409,317}^{\$ 7,917,286} \frac{1,051,279}{\$ 4,535,751} \frac{1,2,465,521}{\$ 2}$
Cash Surrender Value of Lifo Insurance Taxus, Etc.
Treasury Proferrod \& Connon Stock (hold for resalu) at lowor of cost or markot
Investmonts in Othor Comianios (at cost)
Fixed Assets (at cost less de,rociation \& anortization):

Equipmont - store, fac-
! Leasshülds \& Leasehold Improvurionts Total Fixed Assots
Goodirill, Store Leases, Organization, utc. TOTAL ASSETS

## LIABILITIES

Current Liabilitios:

Accounts Pinyablo $\$ 1,161,619 \$ 1,204,232 \$ 639,536 \$ 540,617$ § $\$ 488,071$
$\begin{array}{llllll}\text { Notes \& MortgagesPayible (b) } 53,654 \text { (b) } 6,611 & \text { (b)77,020 793,100 }\end{array}$ Enjloyees' Invostment Certificetus
Accrued Salarios \& Other Expenses
Provision for Fedoral Income Tax
Accrual-Reserve for Federal Income Tax
Tot?l Current Liabilities
Pruforred Stock
Minority Intorost in Subsiciary Cos.
Comon Stock \& Sur ilus TOTAL LIABILITIES

70,550
78,150
76,30
$221,963 \quad 292,101 \quad 135,0 \wedge 8 \quad 225,3<8 \quad 181,650$
165,744 502,500 108,420 232,566 141,273
181,750 _ 120,000 _
$\begin{array}{ccccc}\begin{array}{c}1,864,038 \\ 4 \\ 4,500,000\end{array} & 2,051,733 \\ 4,500,000 & 1,070,686 & 1,1,500,000 & 4,500,101 & 1,01,2,251 \\ 1,000,000\end{array}$
279,104
$\frac{10,239,966}{\$ 16,883,108} \frac{8,651,680}{\$ 15,203,413} \frac{5,21,6,981}{\$ 10,817,647} \frac{4,102,998}{2,749,099} \frac{2,571,037}{3,213,291}$
$\begin{array}{llllll}\text { Land \& Buildings } \\ \text { Equipmont - store, fac- } & 4 \div 8,966 \quad 318,777 & 249,396 & 251,852 & 258,079\end{array}$ tory, warchousc, etc. 6,124,544 4,516,575 3,702,510 3,551,390 2,029,753
$\frac{1,697,135}{8,270,645} \frac{1,103,698}{6,039,050} \frac{1,065,666}{5,017,572} \frac{995,017}{4,798,259} \frac{318,569}{2,606,401}$


| 66,220 | 56,550 | 33,056 | 21,601 | 12,643 |
| ---: | ---: | ---: | ---: | ---: |
| 409,912 | 231,084 | 163,467 | 131,376 | 67,475 |

401,311 293,791 336,826 47,965 -
325,702 665,651 215,448 211,146 61,250

Working Caital
Current Ratio

\[

\]

Jun. 30, 1929 Duc. 31,1928 Jun. 30, 19:28 Duc. 31,1927 Duc. 31,1926


* Includus Economical Drug Cu., fomurlu cont:ollad by the Corlany.
(a) Incluaing rucivablo arising fron silu ol čitnl assets (. foximatoly \$2,000,000 of i.hich was rueuived in cewh duving Jon. 1929)
(b) Assuisod in c?it..1 wurch osos.

The finencicl condition of the Com j2ny as at Jun 30,1929 was uxcollunt, notiithstanding the extriordinery ux, ension of the Com, any's f'acilitios. Current assuts (including $\$ 1,561,42 \mathrm{cash}$ ) arountod to $7,609,317$, 2 s com arod with current liabilitios of only $\$ 1,86^{\circ}, 038$, or a currunt ritio of 3.97 to 1 . Working ca,ital on June 30, 1929 anounted to $55,545,279$ as consord with $33,980,613$ on Juno 30 , 1928.
"Invostrunts in Othor Conjonies", carriod in tho balanco sheet is at June 30,1929 at cost of 325,702 , includes, anong otho securitius, mombershis in Fodorated Druggists, a hassachusetts Trust, :hich forms a menufacturing and wholosalu subsidiary of the Conamy. Each store of lalgreon Co., and Econowical Drug Conany oms a nombershi, in the Trust, mich is controlled by the Condany.

Prior to Junc 30, 1929, "Invustrents in Othur Com, nnios" included over $76 \%$ of the counon stock of Econorical Drug Conjany. This con any his 20 stores in Chicago, which aru controlled and diructur by i.algreen Co. Thu June 30, 1929 balince sheut of the Comany, howver, includus the assats and lisbilitius of Economicel Drug Condeny.
"Fixed Assets", carried in the balence shout as at Juns 30, 1929 at $\$ 8,270,645$, aru vury consurvi.tivuly vajuud, du to tho liboral depreciation end chargeoff policy of the Coz, nny.
"Goodwill, Store Luasus, Organization, utc." have slwys boun carriud in the balance sheuts of the Com eny at the noanil value of $\$ 1$.

The consurvaive aceounting, clicy of the Conjany is indic::tod by the sale of cortain ca_itil issuts during the $1: s t$ six months of 1928 for obout $\$ 2,000,000$, aIthough no reduction a.jocers in any of the 03 itnl assouts during thet priod. It is robable that the Coal, any ssla curtin leasuholds, store leasos and/or land and buildings, which wre carriud on the Co.isany's books at viry low or nominal valuations, for this subst?ntial sui..

## 5. Salus cind Earnings

The consolidatud nut salus and not uarmings of the Gon, any and its subsidiarius, oxcluding Economical Drug Co. and Fucerntud Druggists, for tho six yu?r juriod undud Decubur 31, 1928, nd for the first six months of 1929 as... conserud with the sme joriod of 1928, follows:

Six ironths Ended Jun.3u, 1UR!3* Jun. $00,1928 *$
$\frac{\text { Yoars Encod Ducoinber } 31}{1923 \frac{1}{7}}$

$$
\begin{aligned}
& \text { 331,339,313 } \\
& \frac{19,250,64}{12,158,669} \frac{13,001,291}{7,891,666} \\
& \text { 279,293 } \\
& \text { 313,715 } \\
& \text { 229, } 528
\end{aligned}
$$

$23:, 061$

$$
145,289
$$



$$
\begin{array}{r}
79,100 \\
-6,797,660 \\
\hline 1,!85,913 \\
223,800 \\
\hline
\end{array}
$$



$$
\begin{aligned}
& \text { \$21,001, 55: } \\
& \frac{12,717,975}{8,283,579} \\
& \frac{1,657,310}{8,285,817} \\
& \frac{5,371,723}{1,205}
\end{aligned}
$$



3,084,92. 1,734,186


Not Sales
Cost of Sillos Gross Profit
Storo Ex
Gonoril ie Adninisurntive Exp.
Djoruciation on Builcings
\& Equianunt
A:zortization of Leascholds \&
in rovemonts thuruto
Total O, olinting Deductions
Not Poofit from O urations
Other Incone
Nut Proíita bufor. Othur Charguis
Other Chrigus
Not Profits before
Minority Inturusts
Portion of subsidiary Cos.'
Lu̇s Applicable to
Minority Inturusts
Not Profites bufuru In-
provenents to Luizsd
Buildings \&̛ Fudoral
Incon: Tax 1,690,701
$1,164,97 \div$
3,08*,92: 1,73:,186
Inirovuaionts to Luzsud Bldgs. (a) -
Fuderal Incone Tax
Nat Profits

$$
\frac{184,750}{\$ 1,505,951} \frac{120,30}{1,012,974}
$$

$$
\therefore \frac{33-}{2,752,420}
$$

$\frac{232,933}{1,501,253}$

Not Salos
Cost of Sinlus Gross Profit
Stor Expunsc
Goneral \& Adtninistrative Ex,
Du, ruciation on Buildings \& Equipunt
Amortization of Laasuholas \& Injrevenents thorute
Totel O.er ting Docluctions
Not Profit fron 0 , untions
Othur Inconi
Net Profits bufor, Othur Charges
Other Chargus
Not Profitits buforu linority Inturusts

| 1926年 | 1925, | 192.4.12 | 1983.4 |
| :---: | :---: | :---: | :---: |
| \$13,49.1,878 | : $0,319,79.1$ | S $5,535,4$ | 3, 614,3429 |
| 8, $687,0.9$ | 6,2,17,507 | - 3,610,502 | 2, 20,555 |
| 5,006,929 | 3,202,287 | - 1, 975, ${ }^{4} 1$ | 1,119,794 |
| 3,5:1,889 | 2,365, ${ }^{\text {2 }}$ | 1, 216,690 | 906,038 |
| 152,156 | 82, ᄃ65 | 49,347 | 40,406 |
| 1:2,758 | 72,19:- | $42,0 \div 9$ | 27,97is |




Portion of Subsidiary Cos.' Loss A-jlicable to inority Intorost - -
Nut Praíts burore In, rowomunts to Luaded Bligs. \& Fodur:1 Incoin Tax
Inis rovorionts to Luasucl Bldes. (2)
Fodur 1 Incuat T:x
Not Proiits


* Company figures, which diffor fron tho udited figures in that "Cash é Quantity Discunts" are uxcludud fron "Cost of S:Ius" and included in "Other Income"
* Auditod figuris
(a) Boginning iith 1926 the Cown ado. tuce the jolicy of cnitnlizing lunsuh ld imorovomunts and amortizing thum ovar the lifu of the iunse.

The growth of the silus and not profits of the Conany since 1923 is shorin hur:


The Compeny jublicly ruports its selos uvory wonth. The publishod sales for the first six menths of 1920 amounted to < $14,225,646$ for the 320 puriod of 1928, or an increase of $47.6 \%$. The ublishud selus ior the first six months of 1928 aro highur than the figures fu, orted by the Cont..ny in its soni-annual ru.ort. It is robable that tho silos of cortain comionios accuirud in 19 an ore $n$ mincluded for the sum uriod of 1928.

So, thbor s:lo3 amountor to $33,928,8: 5$, as con rud with $2,611,030$ in Solumber, 1928, an incruase of $18.5 \%$. Salus for the first nine nonths of 1929 amounted to $\$ 33,108,025$, is comjoed with $222,235,233$, an incruase of $48.5 \%$. List your sillus for thu first ninu wonths of 1928 voru ruportud as \$21,397,999, so thict selus for the first nine anths of 1929 really show an increase of $5 \% .7 \%$ over those of the sorio veriod of 1928 .

Not rofits are vory consurvativaly ruported aftir liber l chargus for dorreiation, ropairs, utc. The won, ny charges off durruciation on st ndard onuipunt at retcis varying fron 6\% to $20 \%$ por annur, ciosuncing uson the class of cquipmont. Iteins of equipment which are of short lifo or thich are of small value and casily removable, ar not classed as uquipnunt but ar. chargud uff eithor curruntly or over a period of a fo: months. Such itons includo linen, cutlory, small miscullanous fountrin itwas and winciow triming light equimont. The avorage charge-off ruti for all such it as is sbout l50\% or yer. In othor wores, they aru complutely writton off in about ninu nunths. A very consurvative olicy is also followad as to rupair chargus, which in ractice includo meny itons which might be classud as butturmants. Imsrovuments to lacisoholds are in part cajitalizod, and irittun off during the life of the lunse.

As a rosult of such consorvative accounting rictius, coupled with the rapid exjansion of the Compny's f cilitios, furortud net profics ar probably undor-st.itud. The extraoriinary growth in the nuabor of now stores ounod in r cent yuars has undoubtudy burdoned the uxjense acc ount of the Com any without a componsating incrunsu oir salcs. The acquisition of wisting chain drucg organizations during the past yoar has alco buen a burden on the comany's ex, ense account, because in seversi inst ncus the Con, $2 n y$ has rinocicled and rufurnishod the storus acquirud to conioril with the gonoral arroncumont. revailing in the Compeny's othur storus.

A I markable fosture of the Conyny ${ }^{-1}$ gronth is the ability of the managoment to mor than double swles every t.. yoars, while each year's not profit has racticolly equalled the sum of the not profits of the procuding two yours.

The romarkible officionay of the managont is ruflected in the sto.dy increasc in the jercentogu of gross profit and opurating profit to net soles, dos.ito the considerablo uxponsu comnoctud with the rapid expansion of the Gompny's facilifiss.

The average sales peä surc anc the nverage opernting profit per store since 1920 are shown here:

| Year Fnued | Averare No. of | We:les | Orembing Profit |
| :---: | :---: | :---: | :---: |
| Dec. 1 | Storen Ojor ted | per utare | $\underline{\mathrm{Ca}}$ Store |
| 1923 | 36 | \%700,399 | (4) 4,038 |
| 1924 | 50 | 111,729 | 9,357 |
| 13\%5 | 69 | 135,069 | 9,888 |
| 1926 | 96 | 140,57\% | 11,934 |
| 1927 | 155 | 1E4,765 | 12,481 |
| 1928 | 190 | 165,207 | 15,233 |

It is evident that the physical grovith of the Comp:ny les not been too ropid for sales and operning income to keep pace rith it.

The efficiency of the Company as comparud with other leading dirug siore chains, is shown in the following table:

| 1928 | Walarcen | Liggott | $0 \times 1$ | Peoples |
| :---: | :---: | :---: | :---: | :---: |
| Sales jer Store | \$175, 2.07 | $1140,000 *$ | -185,000 | \$177,000 |
| Operiting Piofit per Stora | 15,233 | \#17 | 9,300 | 12,100 |
| Oporating Profit, \% Oi Sulen | 9.2.2\% | /4 | 5.02\% | 6.80\% |
| Net Profit, \% of Salas | 8.77\% | \# | 3.95\% | 6. $56 \%$ |
| Inventory Turnover: | 7.07 | 5. $60 \%$ | 4.95 | 5.60 |
| * is cimated |  |  |  |  |
| if Liggett's gross profit 40\% for FIT2 | bet.reon | and $35 \%$, | compared | about |

The Company is uncucestionnon the best managed chain dmug store oryanization in the country.

Istimated net proíits this your of $\$ 4,000,000$, aro oqu2l, after preferred dividende, to about 4.50 per share on tie 833,640 shares of Cominon Stock outstanding on June 30, 1929.

On tho basis of the Compeny's past record, current growth and futurc prospects, it is ruasonable to estimate net salos in 1930 at over $\$ 65,000,000$, an increase of $55.4 \%$ over 1929, and not profits at over $\$ 5,300,000$, an increase of 52. $5 \%$ over this jear. Estimatece not jrolits of over $\$ 5,300,000$ in 1930 are equal, after pruferred dividends, to ovor $\$ 5$ per share. It is expected thet inagreen Co. will bo the largest chnin drus store syitom in tho country in 19.31 .

## 6. Markot Pocord

The Preferrad Stock of the Comeny is Jisted on the New York Stock Exchangs, but the Comon Stock is listed on the low york Jurb Exchange. The floating supply of comon Stock is smell, since thu bulk of the stock is owned by lir. C. R. Walgreen, the diructurs, and mployees. $\mathrm{T}^{\mathrm{h}}: 0$ only ronson that the Common Stock is not listed on the Now York istocl: luechong is that th: siock does not have sufficiont distibution.

An initiol public offering of Coimon Stock wis node in Airrch, 1928, when Messrs. Hallgorton \& Co., Merrill, Lijnch \& Co. and Shiolds \& Co., offerod only 40,000 sheros to the pubile at 44 pur ifrove. This price mas equal to 27.7 timos the roported 1927 cerninge of 1.59 pwi share.

In the June, 1923 resection of the goneral markit, the stock sold as low as $371 / 8$ on June 13, - cqual to 23.5 times tine provious jer.s's enrnings. A steady recovery then onsued to $1021 / 2$ on Decombes 4 , gival to 64.5 times the provious yent's exnings and to 34.5 times the 1928 carnings of 62.07 por share (which were not, known at thet time). In the Ducahion, $19: 8$ reaction of the general market, the stock sold com to $761 / 4$ on December 10 , but thon recovered to $871 / 2$ at the close of the yuar.

During the ilarch, 1029 runction of the goneral zarket, the stock sold as low as $71 \mathrm{l} / 4$ on harch 26, ocual to 2.0 times the provious yuar's uarnings. It thon recovered to $913 / 8$ on ifiy 10 and in the market ruaction Jator in the month sold down to 82 on May 28. Tho stock thon rose stoadily to $1077 / 8$ on Swaterber 6, nd in the soptmbur-Octobur ruaction of the genoral markut it sold down to $901 / 4$ on Octubur 3. In view of the pronounced weknoss of the gunoral narket during this seriod, thu stock has actod voll morkutwise. At prusont (Octobur 3) the stock is quated $90 \mathrm{l} / \mathrm{s}$ bid - offored at 91.

During the first nine months of 1929 the volurne of sales on the Now York Curb Exchenge avoraged about 17,000 shares ior month. In Suptombor about 55,000 whars wite traded in.

At the resunt rice of 91, the stock is sulling ot only 20.2 tines probablu varnjings of ${ }_{6} .50$ por share this yor. On this basis, the stock appears attractiv:, in view of the limitud flozting suply, the rajidity of oxpansion and the worising prospects for the futur. growth of the business. In fact, the stock his usuillly sold butwion 24.0 and 34.5 tires arnings. In ny oipinion, the stock should be surchased at sessent lovals and nuvor sold until the vixansion olicy of the Coinany ceases.

## 7. Dividond Recore

Regular dividends havo boen paid on tha Preforred Stock since issuance. No cash dividends have been , wid on the Cominon stuck since Jnnuary 1, 1921. In fact only $\$ 78,900$ in the aggregato has been aid in cash dividunds on the Common Stock since 1916. It has boen tho Conany's policy to "jow back" into the business all sur lus carnings fitor reforiod dividonds.

## 8. Management

The manaecomont of tho $C_{o m}$ ny is exceedingly ablo and ranks as the best in the chain drug store businuss in the country. The Diructors of the Compeny are as follows:

> C. R. Walgreon, Prusidont
> h. C. Thorson, Vicu-Prusidont of Trensurer
> H. Goldstine, Sucrutry
> J. E. Ward.
> R. G. Schitt
C. R. ialgrown, the founcior of the businoss, has been largely rugjonsible for its rumarkable succuss and oxiansion. Ho is middlu-aged and is actively in chargo of the Compny's o erations. He a, joars to combine the faculty of giving close attention to detail with the ability to build $u_{j}$ a large and strong organization.
A. C. Thorsun, who is midulo-nged, has boun associatod with ikr. ialgreon since the orgenization of the prosent Conjony in 1909. H. Goldstine, J. E. Ward, anu R. G. Schmitt have all boon associated with tho Cond any for a long joriod of yuars.

The control sad :ianagoront of the $\mathrm{C}_{\text {ord }}$ any is untir ly in tho hends of Mr. ial groen and ifr. Thorsun. Thuse mon have a, arently dovotod thoir lives to the dovolo grouth of the Con, any.
.ir . Walcreon and his associates are the largust owners of the Common Stock. Thuy sold only 20,000 shares in Ilurch, 1928, to Messrs. Hallgart on $a \mathrm{Co}$., ilorrill, Lynch \& Co., and Shiolds \& Co., who offurud the shares to the aublic. It is a striking fact that none of thuse important banking housos is represonted on the Board of Dir ctors.

On October 31, 1928 it was ofilicinlly st.tod that only 2.7,309 charas of Comon Stock, or $27.2 \%^{\circ}$ of the total outistinding at that time ( 798,291 sharea), Wore in the hands of the sublic, uxcludjng Officurs, Diructors, Agents or Syrndicate minagurs, and that this stack was distribut d anong 5 : 8 stocleholdors. On Fobruary f, 1929 the Con; any reportici that, 1 thad 1,062 reforred Stockholders and 810 Cuman utockholcurs.

## 9. Conclusion

Walgroen Co., the second largust drae stor chain in the country, has shown a ronarkable growth in both sales and not owrnings during recent juirs. This gronith is expocted to continuo as the cirug store businose is one of the luast ux, loitud in the choin store fiuld and the Coneny has an ablo and aggrussive menagomut. Net pofits this yorr aru ustimatud at about we wor share of Comon Stock, as com, wrud with "2.97 wr sharc in 1928. "the rosent ricu of 91, the Comon Stock n. ans attractive in viun of the indications of officiont nanagomont and strong financial condition, and the jrosjocts for a rai-icl growth in the Con, iny's facilitios.
C. C. Latouf
CCL.FCS

OCTOBER 3, 1929.

